To: Perry, Tracy[Perry.Tracy@epa.gov]
Cc: Sherman, Kelly[Sherman.Kelly@epa.gov]

From: Snyderman, Steven
Sent: Mon 5/1/2017 7:17:07 PM
Subject: RE: ESA Team Lead Meeting

appendix-1-5.pdf

This was before my time with malathion as well. I think it would be good to reach out to Paul and see if he could provide us with a commitment letter following up on his statements in the attached appendix. Kelly what do you think?

Steven Snyderman, Chemical Review Manager

Risk Management and Implementation Branch III

Pesticide Re-evaluation Division

Office of Pesticide Programs

Environmental Protection Agency

Snyderman.Steven@epa.gov

(703) 347-0249

From: Perry, Tracy

Sent: Monday, May 01, 2017 3:13 PM

To: Snyderman, Steven < Snyderman. Steven@epa.gov>

Cc: Sherman, Kelly < Sherman. Kelly @epa.gov>

Subject: FW: ESA Team Lead Meeting

Steven – Please check in with Kelly on this point before you move forward, since I'm not familiar at all with what's been going on with malathion.

From: Snyderman, Steven

Sent: Monday, May 01, 2017 1:59 PM

To: Villanueva, Philip < <u>Villanueva.Philip@epa.gov</u>>; Friedman, Dana

<Friedman.Dana@epa.gov>

Cc: Perry, Tracy < Perry. Tracy@epa.gov >; Nguyen, Khue < Nguyen.Khue@epa.gov >

Subject: RE: ESA Team Lead Meeting

Phil,

Ex. 5 - Deliberative Process

Steven Snyderman, Chemical Review Manager

Risk Management and Implementation Branch III

Pesticide Re-evaluation Division

Office of Pesticide Programs

Environmental Protection Agency

Snyderman.Steven@epa.gov

(703) 347-0249

From: Villanueva, Philip

Sent: Friday, April 28, 2017 3:47 PM

To: Friedman, Dana < Friedman. Dana@epa.gov >; Snyderman, Steven

<<u>Snyderman.Steven@epa.gov</u>>

Cc: Perry, Tracy < Perry. Tracy@epa.gov >; Nguyen, Khue < Nguyen. Khue@epa.gov >

Subject: RE: ESA Team Lead Meeting

All,

Thank you again for your review and edits. I was going through Anita comments on project description for malathion to incorporate with the edits you all provided. Her comments are general and apply across all three chemicals. One of her comments request PRD provide some language describing the reg review process (see comment on page 5). Can one of you get provide that language? Also, Steve can you confirm that the number of registrants for malathion (see comment on page 19)?

Phil

Philip Villanueva, Chief **Environmental Information Support Branch** Environmental Fate and Effects Division Office of Pesticide Programs, U.S. EPA 1200 Pennsylvania Avenue, NW (7507P) Washington, DC 20460

phone: (703) 308-8665

mobile: (571) 319-3318 fax: (703) 305-0204

e-mail: villanueva.philip@epa.gov

Visit OPP at www.epa.gov/pesticides/

From: Friedman, Dana

Sent: Wednesday, April 19, 2017 8:17 AM

To: Snyderman, Steven <<u>Snyderman.Steven@epa.gov</u>>; Villanueva, Philip

<Villanueva.Philip@epa.gov>

Cc: Perry, Tracy < Perry. Tracy@epa.gov >; Nguyen, Khue < Nguyen.Khue@epa.gov >

Subject: RE: ESA Team Lead Meeting

I have similar comments on chlorpyrifos. I've marked up page 57 of the attached.

From: Snyderman, Steven

Sent: Thursday, April 13, 2017 2:34 PM

To: Villanueva, Philip < Villanueva. Philip@epa.gov >

Cc: Perry, Tracy < Perry. Tracy@epa.gov >; Nguyen, Khue < Nguyen. Khue@epa.gov >; Friedman,

Dana < Friedman. Dana@epa.gov>

Subject: RE: ESA Team Lead Meeting

Phil,

Ex. 5 - Deliberative Process

Steven Snyderman, Chemical Review Manager

Risk Management and Implementation Branch III

Pesticide Re-evaluation Division

Office of Pesticide Programs

Environmental Protection Agency

Snyderman.Steven@epa.gov

(703) 347-0249

From: Villanueva, Philip

Sent: Thursday, April 13, 2017 9:36 AM

To: Snyderman, Steven <Snyderman.Steven@epa.gov>; Friedman, Dana

< Friedman. Dana@epa.gov>

Cc: Perry, Tracy < Perry. Tracy@epa.gov >; Nguyen, Khue < Nguyen.Khue@epa.gov >

Subject: RE: ESA Team Lead Meeting

Thank you all for getting back to me. Seems like April 19th should give everybody time to look at them.

Phil

Philip Villanueva, Chief Environmental Information Support Branch Environmental Fate and Effects Division Office of Pesticide Programs, U.S. EPA 1200 Pennsylvania Avenue, NW (7507P) Washington, DC 20460

phone: (703) 308-8665

mobile: (571) 319-3318 fax: (703) 305-0204

e-mail: villanueva.philip@epa.gov

Visit OPP at www.epa.gov/pesticides/

From: Snyderman, Steven

Sent: Wednesday, April 12, 2017 4:28 PM

To: Villanueva, Philip < Villanueva. Philip@epa.gov>; Friedman, Dana

< Friedman. Dana @epa.gov>

Cc: Perry, Tracy < Perry. Tracy@epa.gov >; Nguyen, Khue < Nguyen. Khue@epa.gov >

Subject: RE: ESA Team Lead Meeting

Definitely, I will try and take a look at it tomorrow.

Steven Snyderman, Chemical Review Manager

Risk Management and Implementation Branch III

Pesticide Re-evaluation Division

Office of Pesticide Programs

Environmental Protection Agency

Snyderman.Steven@epa.gov

(703) 347-0249

From: Villanueva, Philip

Sent: Wednesday, April 12, 2017 3:48 PM

To: Snyderman, Steven < Snyderman. Steven@epa.gov >; Friedman, Dana

< Friedman. Dana@epa.gov>

Cc: Perry, Tracy < Perry. Tracy@epa.gov >; Nguyen, Khue < Nguyen. Khue@epa.gov >

Subject: RE: ESA Team Lead Meeting

Hey Steve and Dana,

Would you be able to review the projection descriptions (part of Biological Opinions) from FWS for your respective chemicals over the next week?

Phil

Philip Villanueva, Chief Environmental Information Support Branch Environmental Fate and Effects Division Office of Pesticide Programs, U.S. EPA 1200 Pennsylvania Avenue, NW (7507P) Washington, DC, 20460

Washington, DC 20460 phone: (703) 308-8665

mobile: (571) 319-3318 fax: (703) 305-0204

e-mail: villanueva.philip@epa.gov

Visit OPP at www.epa.gov/pesticides/

From: Nguyen, Khue

Sent: Wednesday, April 12, 2017 2:09 PM

To: Villanueva, Philip < Villanueva. Philip@epa.gov>

Cc: Perry, Tracy < Perry. Tracy@epa.gov>; Snyderman, Steven < Snyderman. Steven@epa.gov>;

Friedman, Dana < Friedman. Dana@epa.gov > Subject: RE: ESA Team Lead Meeting

I could look at diazinon tomorrow. But Steve and Dana will have to look at malathion and chlorpyrifos—I am not familiar with those cases.

Khue Nguyen

Chemical Review Manager

Risk Management and Implementation Branch 1

Pesticide Re-evaluation Division

Office of Pesticide Programs, EPA

703-347-0248

Nguyen.khue@epa.gov

From: Villanueva, Philip

Sent: Wednesday, April 12, 2017 1:48 PM

To: Nguyen, Khue < Nguyen.Khue@epa.gov >; Perry, Tracy < Perry.Tracy@epa.gov >; Panger, Melissa < Panger.Melissa@epa.gov >; Pease, Anita < Pease.Anita@epa.gov >; Odenkirchen, Edward < Odenkirchen.Edward@epa.gov >; Eckel, William < Eckel.William@epa.gov >; Garber, Kristina@epa.gov >; Rossmeisl, Colleen < Rossmeisl.Colleen@epa.gov >; Peck,

Charles < Peck. Charles@epa.gov >; Donovan, Elizabeth < Donovan. Elizabeth@epa.gov >; Blankinship, Amy < Blankinship. Amy@epa.gov >; Connolly, Jennifer < Connolly. Jennifer@epa.gov >; Wendel, Christina < Wendel. Christina@epa.gov >; Judkins, Donna < Judkins. Donna@epa.gov >; Spatz, Dana < Spatz. Dana@epa.gov >; Corbin, Mark < Corbin. Mark@epa.gov >; Sankula, Sujatha < Sankula. Sujatha@epa.gov >; Shamim, Mah < Shamim. Mah@epa.gov >; Anderson, Brian < Anderson. Brian@epa.gov >; Carleton, Jim < Carleton. Jim@epa.gov >; Holmes, Jean < Holmes. Jean@epa.gov >

Subject: RE: ESA Team Lead Meeting

All,

Attached are the project descriptions for chlorpyrifos, malathion, and diazinon from FWS. After taking a quick look through them, it looks like mostly a summary of the product labels (under Description of Proposed Action) with placeholders for a summary of our NLAA/LAA calls (under Concurrence), Consultation History, and any proposed mitigation (under Conservation Measures). Nothing to share from NMFS so far. We discussed PRD reviewing these documents last week during Team Lead meeting.

Tracy & Khue – Waiting to hear back from FWS regarding when they would like comments back. Would you have time over next week or so to review?

Thanks,

Phil

Philip Villanueva, Chief Environmental Information Support Branch Environmental Fate and Effects Division Office of Pesticide Programs, U.S. EPA 1200 Pennsylvania Avenue, NW (7507P) Washington, DC 20460 phone: (703) 308-8665

mobile: (571) 319-3318 fax: (703) 305-0204

e-mail: villanueva.philip@epa.gov

Visit OPP at www.epa.gov/pesticides/

----Original Appointment----

From: Panger, Melissa

Sent: Wednesday, February 08, 2017 9:41 AM

To: Panger, Melissa; Pease, Anita; Odenkirchen, Edward; Eckel, William; Garber, Kristina; Rossmeisl, Colleen; Peck, Charles; Donovan, Elizabeth; Nguyen, Khue; Blankinship, Amy; Aubee, Catherine; Connolly, Jennifer; Wendel, Christina; Judkins, Donna; Spatz, Dana; Corbin, Mark; Sankula, Sujatha; Shamim, Mah; Anderson, Brian; Villanueva, Philip; Carleton, Jim;

Holmes, Jean; Perry, Tracy

Subject: ESA Team Lead Meeting

When: Thursday, April 13, 2017 3:00 PM-4:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: DCRoomPYS12671/Potomac-Yard-One

Call-in info:

Ex. 6 - Personal Privacy